Defense Acquisition University

DAU Knowledge Management/Sharing

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Acquisition Knowledge Management System (AKMS)

AKSS

AT&L knowledge repository – will merge JUN 09 into the Defense Acquisition Portal (DAP) (MOSS2007)

ACC

Collaborative arm of the AKMS. Hosts acquisition related Communities of Practice. (Ecco 2.0)

BPCh

Repository of validated practices and lessons learned. (MOSS2007)

Multimedia

Video and audio library. (Qumu)

Formal Learning Management Systems

Atlas

Repository , player of online coursewa re and continuou s learning modules.

Blackboard

Repository of classroom coursewa re. Classroo m support and course facilitatio n tool.

Examples
AAP
Guidance
Tools
DL Courses
Policies
Webcasts
Templates
Best Practices
Videos
DL Course Lessons
Lessons learned
Audios
Laws
CL Modules
Handbooks
Communities of Practice
Classroom Materi
Guidebooks
Regulations

User finds assets and cohorts/experts through AKMS and Formal Learning Distribution systems. Search, and ACQuipedia articles.

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ACQuire *Enterprise Search*

ACQuire Search [DAP] - Microsoft Internet Explorer provided by Defense Acquisition University
http://dapdemo.dau.mil/Pages/Search.aspx?q=AoA
File Edit View Favorites Tools Help
ACQuire Search [DAP]

Defense Acquisition Portal

AoA Search

Home | DAU | Acquisition Process | Workforce | Policy | Communities | Training | Continuous Learning | Industry

1 - 10 of 586 documents returned on "AoA" from all collections

Definition of AoA [Featured Best Bet]
Analysis of Alternatives
https://akss.dau.mil/pv/glossary.aspx

CLM101: Analysis of Alternatives (AoA):What is an AoA?
Analysis of Alternatives (AoA):What is an AoA?
What is an AoA?
An AoA is a rigorous analysis directed by a Milestone Decision Authority which evaluates the...
https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/intro/intro0030_r377.html

CLM101: Analysis of Alternatives (AoA):What is an AoA?
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https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/intro/intro0030_r376.html

CLM101: Analysis of Alternatives (AoA):USAF AoA Process
Analysis of Alternatives (AoA):USAF AoA Process
USAF AoA Process
The OAS role is to facilitate and improve the AoA process, provide AoA training, and enhance...
https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/intro/intro0070.html

CLM101: Analysis of Alternatives (AoA):Other AoA Team Member Organizations
Analysis of Alternatives (AoA):Other AoA Team Member Organizations
Other AoA Team Member Organizations
https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/support/sup0040.html

CLM101: Analysis of Alternatives (AoA):AoA Handbook
Analysis of Alternatives (AoA):AoA Handbook
AoA Handbook
Published by OAS; contains detailed AoA information
https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/intro/intro0050.html

CLM101: Analysis of Alternatives (AoA):Summary
Analysis of Alternatives (AoA):Summary
What is an AoA?
Introduction of the AoA handbook
https://learn.dau.mil/html/scorm12/course/courseFrames.jsp?courseurl=https://learn.dau.mil/CourseWare/800520_2/aoa/intro/intro0080.html

CLM101: Analysis of Alternatives (AoA):What is an AoA?
Analysis of Alternatives (AoA):What is an AoA?
What is an AoA?

Acquisition Process
RiskAoA (Predictive Risk Analysis for the AoA process)
Defense Acquisition System - Software Tools [DAP]
Show in Main Results Window

Policy
DoDI 1315.20, Management of Department of Defense (DoD) Foreign Area Officer (FAO), September 28, 2007
Air Force Corrosion Prevention Advisory Board (AFCPAB) Charter dated 15 January 2008
OFPP Memorandum, Implementing Strategic Sourcing
more...
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Guidebooks (0)

Communities
Analysis of Alternatives (AoA) [ACC]
Analysis of Alternatives (AoA) [ACC]
MARCOR Acquisition Procedures Handbook 5. Analysis of Alternatives (AOA) [ACC]
more...
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Training
CLM101: Analysis of Alternatives (AoA):What is an AoA?
CLM101: Analysis of Alternatives (AoA):What is an AoA?
CLM101: Analysis of Alternatives (AoA):USAF AoA Process
more...
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Best Practices (0)

Workforce (0)

Industry (0)

Internet 100%
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ACQuipedia articles provides easy access to the best of these assets thru an encyclopedia-like directory of acquisition topics.

Capabilities Development Document (CDD)

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Browse
ACC Home Up one level
Integrated Framework Chart
IFC Topics A - C
Acquisition Decision Memorandum (ADM)
Acquisition Plan
Acquisition Program Baseline (APB)
Acquisition Strategy (AS)
Actual Cost Estimation Method
Affordability Assessment
Allocation of Appropriated Funds
Logistics...
Alternative System Review
Analogy Cost Estimating Method
Analysis of Alternatives (AoA)
Analysis of Materiel Approaches
Analysis of Materiel/Non-Materiel...
Analyze Concepts vs. Defined User Needs
Analyze Data - for Root Causes
Analyze Deficiencies to Determine...
Apportionment of Appropriated Funds
Appropriated Funds to Support Contracts
Appropriation Committees - Congress
Architecture Products
Architectures
Assess Critical Components vs....
Assess Risk of Improved System
Assess System Concept vs. Functional...
Assess/Analyze Concept & Verify System...
Authorization / Appropriation Acts...
Authorization Committees - Congress
Automated Standards Profile
Best Material Approaches
Beyond LRIP Report to Congress
Biennial Calendar Driven - PPBE Process
Budget Committees - Congress
Business Case Analysis
Capabilities Development Document (CDD)
Capabilities Production Document (CPD)
Capability Roadmap
CDD, CPD Evolutionary Acquisition...
Clinger-Cohen Act (CCA)
Combined DT&E/OT&E/LFT&E
Component Cost Assessment (CCA)
Concept Decision (CD) Review
Concept of Operations (CONOPS)
Concept Refinement (CR) Phase
Congress
Contracts (Study, Technology...
Cost Analysis Requirements Description...
Cost Estimating Method
Critical Design Review (CDR)
IFC Topics D - F
IFC Topics G - K
IFC Topics L - O
IFC Topics P - R
Intergrated Framework Chart Acronyms

Long Description

Definition General Info Policies Guides Communities Training Related

DEFINITION

A document that captures the information necessary to develop a proposed program(s), normally using an evolutionary acquisition strategy. The CDD outlines an affordable increment of militarily useful, logistically supportable, and technically mature capability. The CDD supports a Milestone B decision review. The CDD format is contained in CJCSM 3170.01C. (DoD 5000.2 and CJCSI 3170.01F) (Source: DAU Glossary of Defense Acquisition Acronyms & Terms)

A document that captures the information necessary to develop a proposed program(s), normally using an evolutionary acquisition strategy. The CDD outlines an affordable increment of militarily useful, logistically supportable, and technically mature capability. The CDD may define multiple increments if there is sufficient definition of the performance attributes (key performance parameters, key system attributes, and other attributes) to allow approval of multiple increments. (Source: CJCSI 3170.01F – Joint Capabilities Integration and Development System, 1 May 2007)

GENERAL INFORMATION/NARRATIVE

The Capability Development Document (CDD) identifies operational performance attributes of the proposed system. The CDD is system specific and applies to a single increment of capability in an evolutionary acquisition program. Each increment of a program will either have its own CDD or a separate annex on a master CDD. Key Performance Parameters (KPP) are introduced in the CDD. Cost will be included in the CDD as life-cycle cost or, if available, total ownership costs. The format for the CDD is found at Appendix A to Enclosure F of CJCSM 3170.01C, Operation of the Joint Capabilities Integration and Development System, 1 May 2007.

The CDD replaced the Operational Requirements Document (ORD) that was used under the old Requirements Generation System.

DEFENSE ACQUISITION GUIDEBOOK, POLICIES, DIRECTIVES, REGULATIONS, LAWS

Defense Acquisition Guidebook - 1.2 - Planning, Programming, Budgeting and Execution (PPBE) Process
Defense Acquisition Guidebook - 1.3 – Joint Capabilities Integration and Development System
Defense Acquisition Guidebook - 2.1.1.1 – APB Management and Content
Defense Acquisition Guidebook - 2.1.1.2. - Acquisition Program Baseline in an Evolutionary Acquisition
Defense Acquisition Guidebook - 3.7.3. - System Integration
Defense Acquisition Guidebook - 7.2.4 - GIG Architecture-Related Guidance
Defense Acquisition Guidebook - 7.2.8 - Architecture Products
Defense Acquisition Guidebook - 7.3.4 - Net-Ready Key Performance Parameters (KPP)
Defense Acquisition Guidebook - 9.1.2 - Joint Capabilities Integration and Development System
Defense Acquisition Guidebook - 9.1.3.2 - Capability Development Document
CJCSI 3010.02B, Joint Operations Concepts Development Process (JOpsC-DP), 27 January 2006
CJCSI 3100.01A, Joint Strategic Planning System, 1 September 1999 (updated 12 Sep 2003)
CJCSI 3170.01F, Joint Capabilities Integration and Development System, 1 May 2007
CJCSM 3170.01C, Operation of the Joint Capabilities Integration and Development System, 1 May 2007
CJCSI 6212.01D, Interoperability and Supportability of Information Technology and National Security Systems, 8 March 2006
CJCSI 8501.01A, Chairman of the Joint Chiefs of Staff, Combatant Commanders, and Joint Staff Participation in the Planning, Programming, Budgeting, and Execution System, 3 December 2004
DoD Directive 7045.20, Capability Portfolio Management, September 25, 2008

BEST PRACTICES, LESSONS LEARNED, STORIES, GUIDES, HANDBOOKS, TEMPLATES, EXAMPLES, TOOLS

Joint PM Handbook – Chapter 5, Determining Joint Military Capability Needs
Introduction to Defense Acquisition Management (7th Edition September 2005) – Chapter 6, Determining Joint Warfighting Needs
Integrated Framework Chart

COMMUNITIES OF PRACTICE

ACC - Joint Capabilities Integration and Development System (JCIDS) (CJCSM 3170.01C and CJCSI 3170.01F - updated 1 May 2007)
ACC - Net Ready Key Performance Parameters (KPP)

TRAINING RESOURCES

ACQ 101 Fundamentals of Systems Acquisition Management
CLB 009 Planning, Programming, Budgeting, and Execution (PPBE) and Budget Exhibits
CLB 010 Congressional Enactment
CLM 029 Net-Ready Key Performance Parameter
CLM 041 Capabilities Based Planning
RQM 110 Core Concepts for Requirements Management
Defense Acquisition Process Tutorial

RELATED ARTICLES

Architecture Products
Capabilities-Based Assessment (CBA)
Capability Production Document (CPD)
CDD, CPD Evolutionary Acquisition Increments
Concept of Operations (CONOPs)
DoD Strategic Guidance
DOTMLPF Analysis
DOTMLPF Change Recommendation (DCR)
Force Protection Key Performance Parameter
Functional Area Analysis (FAA)
Functional Capabilities Board (FCB)
Global Information Grid (GIG)
Information Assurance (IA)
Information Support Plan (ISP)
Initial Capabilities Document (ICD)
Joint Capabilities Document (JCD)
Joint Capabilities Integration and Development System (JCIDS)
Joint Functional Concept (JFC)
Joint Integrating Concept (JIC)
Joint Interoperability Test Center (JITC) / Interoperability Certification Testing
Joint Operations Concepts (JOpsC)
Joint Potential Designator (JPD)
Key Interface Profile (KIP)
Key Performance Parameters (KPP)
Net-Centric Operations & Warfare Reference Model (NCOW RM)
Net-Ready Key Performance Parameter (NR-KPP)
Service JROC Validation and Approval
Survivability Key Performance Parameter

Definition General Info Policies Guides Communities Training Related

Browse Popular Tags

acquipedia analysis appropriation authorization bcefm bcefm-aquipedia biennial budget capabilities cdd concept concepts congress cost cpd defense development document dod dotmlpf engineering estimate final functional funding funds fydp guidance ifc information initial jcids joint key kpp mda memorandum military national office "on year" operations parameter pbd performance pm ppbe program strategy support

View All

ACC Practice Center Version 2.0

Benefit/Value

Capabilities Development Document (CDD)

All Contributions

Title	Contributor	Modified	Type	Rank
CDD for Marine Corps Enterprise Information Technology Services (MCEITS)	Private	23-Jul-2008 1:51 PM	Examples	

1 item

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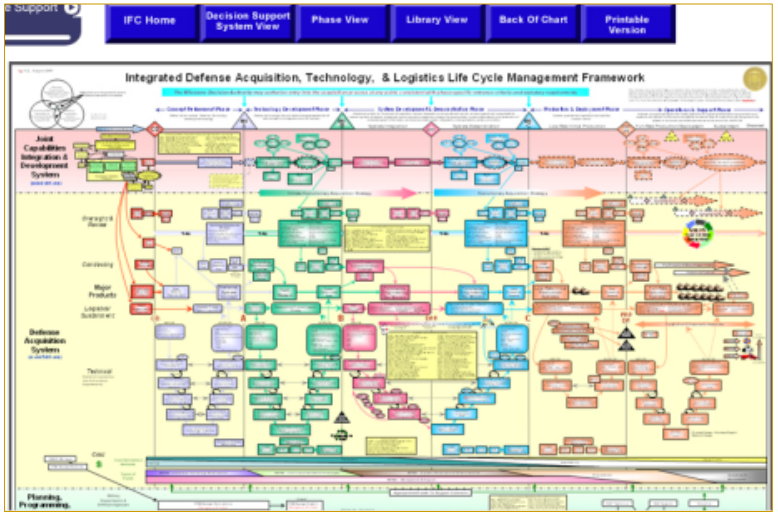
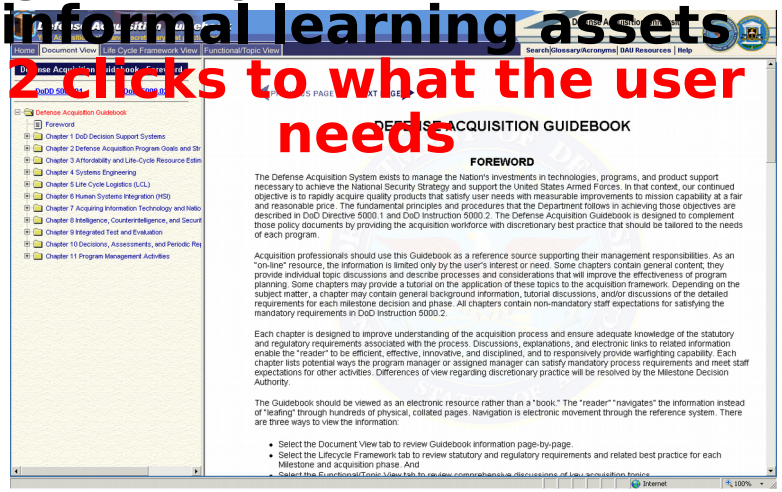


ACQuipedia Articles

Web enabled documents and tools, with linked topics to ACQuipedia articles, become gateways to formal and informal learning assets

2 clicks to what the user needs



Anti-Deficiency

Main View | What's New | Questions / Discussions | Metrics

Annual Funding Policy

Main View | What's New | Questions / Discussions | Metrics

Long Description

Definition General Info Policies Guides Communities Training Related

DEFINITION

The ground rules, derived from Congressional direction, concerning the amount and time of budget requests for the Operation and Maintenance (O&M) and Military Personnel (MILPERS) appropriations. Simply stated, the annual funding policy requires that the DoD request only the dollars needed to operate, maintain, or pay the forces in a given fiscal year.

GENERAL INFORMATION/NARRATIVE

The major exception to this policy is the statutory provision (Title 10, U.S. Code, Section 2410a) governing DoD financing of service contracts whose period of performance crosses fiscal years. Provisions of that statute allow (but does not direct) DoD to submit a budget request in one fiscal year for a period of performance up to a maximum of twelve months for such service contracts that start in that first fiscal year and go into the next year. During the year of execution, the Defense Component can then obligate first year funding for the entire period of performance. Thus, a service contract covering the period April 2007 to March 2008 (12 months, starting in FY07 and ending in FY08) may be budgeted for and funded entirely with FY07 funds. This provision has provided increased flexibility for the DoD and has eased some of the contractual workload associated with awarding contracts early in the fiscal year

DEFENSE ACQUISITION GUIDEBOOK, POLICIES, DIRECTIVES, REGULATIONS, LAWS

10 USC Sec. 2410a

Comptroller General Decision B-259274 (22 May 96)

DoD Financial Management Regulation 7000.14-R, Volume 2A, Chapter 1, Section 010201C (Annual Funding Policy)

DoD Financial Management Regulation 7000.14-R, Volume 2A, Chapter 1, Section 010214 (Incremental Funding Policy)

DoD Financial Management Regulation 7000.14-R, Volume 2A, Chapter 1, Section 010202A (Full Funding Policy)

BEST PRACTICES, LESSONS LEARNED, STORIES, GUIDES, HANDBOOKS, TEMPLATES, EXAMPLES, TOOLS

Integrated Framework Chart

Introduction to Defense Acquisition Management (7th Edition September 2005) – Chapter 8, The Resource Allocation Process

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DAU's next transformation:

Moving from a focus on "Course" Management to an enterprise focus on Learning "Asset" Management; integration of all assets and use of all distribution systems, to better support DAU's products and services